

NPIC/R-1533/63 October 1963

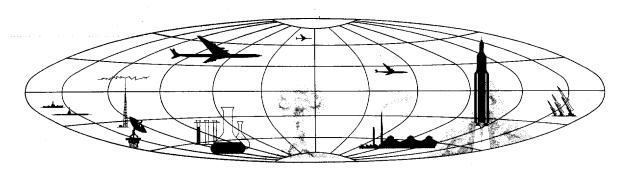
IPIR BRASS KNOB MISSION 3756 19 OCTOBER 1963

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NATIONAL PHOTOGRAPHIC INTERPRETATION CENTER



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NATIONAL PHOTOGRAPHIC INTERPRETATION CENTER

IMMEDIATE PHOTOGRAPHIC INTERPRETATION REPORT

THE FOLLOWING INFORMATION REPRESENTS A PRELIMINARY ANALYSIS OF AERIAL PHOTOGRAPHY FROM BRASS KNOB MISSION 3756, DATED 19 OCT 1963. THE NUMBER APPEARING AT THE END OF THE HEADER LINE IS THE COMOR TARGET NUMBER.

SYMBOLS USED TO INDICATE CONDITIONS WHICH AFFECT THE APPEARANCE OF THE TARGET ON THE PHOTOGRAPHY ARE AS FOLLOWS -- C (CLEAR), SC (SCATTERED CLOUDS), HC (HEAVY CLOUDS), H (HAZE), CS (CLOUD SHADOW), SD (SEMIDARKNESS), O (OBLIQUITY), PQ (POOR IMAGE QUALITY).

FOR ITEMS OF SPECIAL INTEREST SEE THE FOLLOWING --

ATTACHMENT 1. NUEVITAS SAM SITE 2

ATTACHMENT 2. KAWAMA MARINA

ATTACHMENT 3. SANTIAGO DE LAS VEGAS AREA.

MILITARY CAMP

ATTACHMENT 4. PLAYA VISTA DEL MAR MILITARY AREA

ATTACHMENT 5. SAN ANTONIO DE LOS BANOS AREA, DROP

ZONE

25X1D

-MISSILES-

SAGUA LA GRANDE MRBM SITE 1 2243N Ø8ØØ1W

SITE ABANDONED. NO MILITARY EQUIPMENT OR ACTIVITY OBSERVED.

25X1D

25X1A

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25X1A

REMEDIOS IRBM SITE 2225N Ø7935W

SITE ABANDONED.
NO ACTIVITY OBSERVED.

25X1D

TAPASTE AREA, STORAGE SITES 2303N 08207W

NO APPARENT CHANGE IN FACILITIES.
NO EQUIPMENT OBSERVED.

25X1D

MARIEL SAM SITE 2300N 08249W

SIX REVETTED LAUNCHERS (3 WITH MISSILES), 6 MISSILE TRANSPORTERS (3 CANVAS-COVERED), AND AN OCCUPIED GUIDANCE REVETMENT WITH RADAR AND 6 CANVAS- OR NET-COVERED VANS OBSERVED.

25X1D

SAGUA LA GRANDE SAM SITE 2251N Ø8ØØ5W

FOUR REVETTED LAUNCHERS (3 WITH MISSILES), ONE CANVAS-COVERED HOLD AREA, 2 TRACKED PRIME MOVERS, 5 CARGO TRUCKS, AND AN OCCUPIED GUIDANCE REVETMENT WITH RADAR AND 3 VANS.
FACILITIES INCLUDE ONE TENT OR SHED, ONE SUPPORT BUILDING, ONE LARGE TENT, AND A CANVAS-COVERED PARKING AREA.
HEAVY CLOUDS LIMIT INTERPRETATION.

25X1D

25X1A

CAIBARIEN SAM SITE 2228N Ø7929W

SIX UNREVETTED CANVAS-COVERED LAUNCHERS, ONE CANVAS-COVERED MISSILE TRANSPORTER, ONE CANVAS-COVERED MISSILE HOLD AREA, ONE CANVAS-COVERED PARKING AREA, AT LEAST 5 UNIDENTIFIED VEHICLES OR PIECES OF EQUIPMENT AND AN OCCUPIED GUIDANCE AREA OBSERVED.

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25X1A

MANZANILLO SAM SITE 2018N 07706W

LAUNCH AND GUIDANCE REVETMENTS REMAIN VACANT.

THREE MISSILE TRANSPORTERS (ONE CANVAS-COVERED), ONE
PROBABLE MISSILE TRANSPORTER, 2 FLATBED TRAILERS, 10
TRACKED PRIME MOVERS, ONE CARGO TRUCK, 9 OTHER
VEHICLES, AND 8 PIECES OF EQUIPMENT OBSERVED.
FACILITIES CONSIST OF 4 BARRACKS, 6 SMALLER SUPPORT
BUILDINGS, AND ONE LARGE TENT.

25X1D

25X1A

SANTIAGO DE CUBA SAM ASSEMBLY AREA 2003N 07553W

TWENTY-SIX MISSILE TRANSPORTERS, 9 TRACKED PRIME MOVERS, 2 POSSIBLE TRACKED PRIME MOVERS, 4 TRACTOR-TRAILER TRUCKS, APPROXIMATELY 24 CARGO TRUCKS, AT LEAST ONE UTILITY TRUCK, 3 POSSIBLE VAN TRUCKS, 2 POSSIBLE VAN TRAILERS, AND NUMEROUS MISSILE CANISTERS OBSERVED.

25X1D

25X1A

DELETTE SAM SITE 2259N Ø8Ø45W

SIX REVETTED LAUNCHERS (3 WITH MISSILES, 2 CANVAS—COVERED), ONE CANVAS—COVERED MISSILE TRANSPORTER, 2 CANVAS—COVERED HOLD AREAS, 11 CANVAS—COVERED TRACKED PRIME MOVERS, 4 CARGO TRUCKS, ONE UTILITY TRUCK, ONE OTHER VEHICLE, ONE TRUCK—MOUNTED CRANE, 2 VAN TRAILERS, 3 UNIDENTIFIED VEHICLES OR PIECES OF EQUIPMENT UNDER CANVAS, 9 SETS OF BOGIE WHEELS, AND AN OCCUPIED GUIDANCE REVETMENT WITH RADAR AND 4 NET—COVERED VANS OBSERVED.
FACILITIES INCLUDE 3 BARRACKS, 2 STORAGE/MAINTENANCE BUILDINGS, ONE OTHER BUILDING, 3 LARGE (2 NOT OF A KNOWN SOVIET TYPE), 2 MEDIUM, AND 2 SMALL TENTS, AND 2 CANVAS—COVERED AREAS.

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25X1A

SANTIAGO DE LAS VEGAS SAM ASSEMBLY AREA 2257N Ø8221W

AREA CONTAINS 25 MISSILE TRANSPORTERS, 3 FLATBED TRACTOR-TRAILERS, 25 CARGO TRUCKS, 3 VAN TRUCKS, 2 UTILITY TRUCKS, 8 TANK TRUCKS, 11 VAN TRAILERS, 3 CARGO TRAILERS, 38 MISSILE CANISTERS, AND 4 DOLLIES (ONE WITH A CANVAS-COVERED MISSILE).

25X1D

PINAR DEL RID SAM ASSEMBLY AREA 2221N Ø8339W

NINETEEN MISSILE TRANSPORTERS, 2 TRUCK-TRACTOR PRIME MOVERS, 8 TRACTOR-TRAILER TRUCKS, ONE TRUCK-MOUNTED CRANE, 8 PROBABLE CARGO TRUCKS, 2 POSSIBLE UTILITY TRUCKS, AND NUMEROUS MISSILE CANISTERS, FACILITIES INCLUDE 13 BUILDINGS, 2 LARGE AND ONE MEDIUM TENT.

25X1D

CAMAGUEY AIRFIELD SAM SITE 2122N Ø775ØW

SITE CONTAINS 6 UNREVETTED CANVAS—COVERED LAUNCHERS, 7 MISSILE TRANSPORTERS UNDER CANVAS, 7 TRUCK—TRACTORS, 4 CARGO TRUCKS, 3 VAN TRUCKS, ONE PROBABLE TANK TRUCK, 6 TRACKED PRIME MOVERS, 5 VAN TRAILERS, 5 CARGO TRAILERS, AND AN OCCUPIED GUIDANCE AREA WITH RADAR AND 6 VANS.

FACILITIES CONSIST OF 2 BARRACKS—TYPE BUILDINGS (ONE UNDER CONSTRUCTION), AND ONE LARGE TENT.

25X1D

25X1A

MANAGUA SAM SITE 2259N Ø8215W

FIVE REVETTED NET-COVERED LAUNCHERS WITH MISSILES, 6 MISSILE TRANSPORTERS (5 CANVAS-COVERED), AND A NET-COVERED GUIDANCE REVETMENT WITH RADAR AND AT LEAST 4 VANS OBSERVED.

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25X1A

LA COLOMA SAM SITE 2 2219N Ø8334W

SIX UNREVETTED LAUNCHERS (ONE WITH MISSILE, 3 CANVAS-COVERED ... 3 CANVAS-COVERED HOUD POSITIONS .. 5 POSSIBLE MISSILE TRANSPORTERS, 10 PROBABLE TRACKED PRIME MOVERS, ONE CARGO TRUCK, ONE POSSIBLE UTILITY TRUCK, ONE POSSIBLE TRUCK-MOUNTED CRANE 3 PROBABLE VAN TRAILERS, AND AN OCCUPIED GUIDANCE AREA WITH RADAR AND

FACILITIES INCLUDE 6 LARGE AND 6 MEDIUM TENTS.

25X1D

2253N Ø8224W LA SALUD SAM SITE

25X1A

SIX UNREVETTED LAUNCHERS (2 WITH MISSILES), 3 CANVAS-COVERED MISSILE TRANSPORTERS, 4 VAN TRAILERS, 8 PROBABLE TRACKED PRIME MOVERS : 3 UNIDENTIFIED VEHICLES, AND AN UNREVETTED GUIDANCE AREA WITH RADAR, 3 VANS, AND 4 CANVAS-COVERED PROBABLE VANS.

25X1D

PUNTA BRAVA SAM SITE 2301N 08231W

25X1A

SIX UNREVETTED LAUNCHERS (ONE WITH MISSILE, 4 CANVAS-COVERED), 7 CANVAS-COVERED MISSILE TRANSPORTERS, 6 TRACKED PRIME MOVERS, 5 CARGO TRUCKS, 2 UTILITY TRUCKS, 4 VAN TRAILERS, 2 UTILITY TRAILERS, AND AN OCCUPIED GUIDANCE AREA WITH RADAR 4 CANVAS-COVERED VANS, AND OTHER EQUIPMENT.

25X1D

25X1A

2257N Ø8227W TORRENS SAM ASSEMBLY AREA

AT LEAST 21 MISSILE TRANSPORTERS, 7 MISSILES ON DOLLIES, AT LEAST 3 FLATBED TRAILERS, 20 CARGO TRUCKS, 4 VAN TRUCKS 2 UTILITY TRUCKS 6 UNIDENTIFIED VEHICLES, 3 CARGO TRAILERS, 57 MISSILE CANISTERS, 12 FIN-ASSEMBLY CRATES, AND 21 PROBABLE MISSILE FACILITIES INCLUDE 7 BARRACKS, 4 OTHER BUILDINGS, ONE BOOSTERS OBSERVED. SHED, ONE MISSILE ASSEMBLY TENT, ONE LARGE (NOT OF A KNOWN SOVIET TYPE) AND 3 MEDIUM TENTS (2 NOT OF A KNOWN SOVIET TYPE)

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25X1D

25X1A

NUEVITAS SAM SITE 2128N 07720W

SITE ABANDONED.
NO EQUIPMENT OR ACTIVITY OBSERVED.

25X1D

NUEVITAS SAM SITE 2 2132N 07717W

(SEE ATTACHMENT 1).

1.8 NM WEST OF NUEVITAS.
SITE CONTAINS 6 UNREVETTED LAUNCHERS (2 WITH MISSILES), 6 MISSILE TRANSPORTERS WITH MISSILES EVIDENT, 2 TRACKED PRIME MOVERS, ONE BULLDOZER, 3 VAN TRUCKS, ONE UTILITY TRUCK, AND AN OCCUPIED GUIDANCE AREA WITH RADAR, 4 VANS, AND 3 UNIDENTIFIED PIECES OF EQUIPMENT.
FACILITIES INCLUDE 7 LARGE, ONE MEDIUM, AND 2 SMALL TENTS.

25X1D

25X1A

SIGUANEA CRUISE-MISSILE SITE 2137N Ø8258W

TWO REVETTED, CANVAS-COVERED LAUNCHERS, 6 CANVAS-COVERED MISSILE TRANSPORTERS, 2 CANVAS-COVERED HOLD POSITIONS, 8 CRUISE-MISSILE CRATES, ONE TRUCK-MOUNTED CRANE, 5 CARGO TRUCKS, 2 POSSIBLE CARGO TRUCKS, ONE MISSILE ASSEMBLY TENT, AND A CANVAS-COVERED GUIDANCE AREA OBSERVED.
FACILITIES INCLUDE ONE BUILDING, ONE LARGE, AND ONE MEDIUM TENT.

25X1D

25X1A

SANTA CRUZ DEL NORTE CRUISE-MISSILE SITE 23Ø9N Ø8156W

TWO REVETTED LAUNCHERS (ORIENTED GENERALLY EAST), 13 CRUISE-MISSILE CRATES, 6 POSSIBLE CRUISE-MISSILE TRANSPORTERS, 10 TRACKED PRIME MOVERS, 13 CARGO TRUCKS, 3 VAN TRUCKS, 3 UNIDENTIFIED VEHICLES, 2 CARGO TRAILERS, 3 VAN TRAILERS, A CANVAS-COVERED GUIDANCE

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AREA AND 2 GUIDANCE OR CONTROL REVETMENTS. FACILITIES CONSIST OF 2 LARGE AND 6 SMALLER BUILDINGS, 5 LARGE (NONE OF A KNOWN SOVIET TYPE), AND ONE SMALL TENT.

25X1D

25X1A

CAMPO FLORIDO CRUISE-MISSILE SITE 2306N 08211W

TWO UNREVETTED LAUNCHERS, 3 CANVAS-COVERED CRUISE-MISSILE TRANSPORTERS, AT LEAST 7 CANVAS-COVERED TRACKED PRIME MOVERS, AND 10 CARGO TRUCKS OBSERVED IN CLOUD-FREE AREAS.

25X1D

25X1A

GUERRA CRUISE-MISSILE STORAGE 2300N 08250W

FACILITIES INCLUDE 17 MAJOR BUILDINGS AND ONE CANVAS-COVERED MAINTENANCE/STORAGE AREA. THIRTY-SEVEN CRUISE-MISSILE CRATES, 10 CRUISE-MISSILE-RELATED VEHICLES, 3 PROBABLE CRUISE-MISSILE TRANSPORTERS, 23 CARGO TRUCKS, 8 VAN TRUCKS, 15 UTILITY TRUCKS, ONE POL TRUCK, 27 UNIDENTIFIED VEHICLES, 4 TRUCK-MOUNTED CRANES, 6 CARGO TRAILERS, 8 CARGO OR VAN TRAILERS, AND ADDITIONAL VEHICLES OR EQUIPMENT UNDER CANVAS OBSERVED.

25X1D

SANTIAGO DE CUBA CRUISE-MISSILE STORAGE 2004N 07551W

NO APPARENT CHANGE IN FACILITIES. TWENTY-SIX CRUISE-MISSILE CRATES OBSERVED.

25X1D

-AIRFIELDS-

CAMAGUEY INTERNATIONAL AIRFIELD 2125N Ø7751W

AIRCRAFT -- 2 FISHBED, 2 FARMER, 3 FAGOT, ONE CRATE, AND 2 DERELICT FAGOT.

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25X1A

25X1A

SIGUANEA AIRFIELD 2138N Ø8257W

NO AIRCRAFT OBSERVED IN CLOUD-FREE AREAS.

²⁵X1D

CORONEL PASCUAL AIRFIELD 2307N 08117W

AIRCRAFT -- 3 LIAISON.

25X1D

SAN ANTONIO DE LOS BANOS AIRFIELD 2252N Ø8231W

AIRCRAFT -- 27 FISHBED, 3 FARMER, 14 FAGOT/FRESCO, ONE HOUND, ONE PROBABLE DERELICT FARMER, ONE PROBABLE DERELICT FAGOT/FRESCO.

25X1D

25X1D

JOSE MARTI INTERNATIONAL AIRFIELD 2259N Ø8224W

OPERATIONS AREA -- ONE CLEAT

BRITANNIA, ONE C-54, 5 CRATE, ONE C-46, AND 3 CONSTELLATION.

MAINTENANCE AREA -- ONE B-26, 2 C-54, ONE CRATE, 3

C-46, ONE LODESTAR, AND ONE LIAISON.

25X1D

CAMPO LIBERTAD AIRFIELD 2306N 08226W

AIRCRAFT -- ONE FAGOT/FRESCO, ONE PBY, 2 CRATE, ONE C-46, ONE C-47, 4 COLT, AND 53 LIAISON.
THE PREVIOUSLY REPORTED VEHICLES REMAIN AT THE SOUTH

END OF THE NNW/SSE RUNWAY.

.25X1D

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25X1A

PLAYA BARACOA AIRFIELD 2302N 08235W

AIRCRAFT -- ONE C-46, 34 HOUND (21 WITHOUT ROTORS), 2 HARE, AND 2 BELL HELICOPTERS.

25X1D

COLONEL MARTIN MARRERRO AIRFIELD 2150N 08247W

NO AIRCRAFT OBSERVED IN CLOUD-FREE AREAS. FIVE POSITIONS OF THE 6-GUN AAA SITE ARE OCCUPIED.

25X1D

JAIME GONZALES AIRFIELD 2209N 08025W

NO AIRCRAFT OBSERVED IN CLOUD-FREE AREAS.

25X1D

-PORTS-

MARIEL NAVAL BASE AND NAVAL AIR STATION 2301N 08245W

25X1D

VESSELS -- 3 KOMAR-CLASS PGMG AND ONE PF FIFTEEN UNIDENTIFIED CRATES, 9 VAN TRUCKS, 5 CARGO TRUCKS, 4 CARGO TRAILERS, AND 4 LARGE AND 2 MEDIUM TENTS OBSERVED AT THE NAVAL AIR STATION.

25X1D

CABANAS NAVAL FACILITY 2258N Ø8258W

VESSELS -- 4 KOMAR-CLASS PGMG AND 2 P-4 MTB.

ONE LARGE FREIGHTER OBSERVED AT THE PRINCIPAL PIER.

AREA 1 -- NO APPARENT CHANGE IN FACILITIES.

EIGHTEEN VEHICLES.

AREA 2 -- NO APPARENT CHANGE IN FACILITIES. NO

VEHICLES. CONSTRUCTION AREA JUST ACROSS ROAD TO WEST

CONTAINS ONE SMALL BUILDING, 3 LARGE (2 NOT OF A

KNOWN SOVIET TYPE), AND 2 MEDIUM (ONE NOT OF A KNOWN

SOVIET TYPE) TENTS, 2 CARGO TRUCKS, AND ONE SMALL

CRANE OR STEAM SHOVEL.

AREA 3 -- IDENTIFICATION ONLY.

AREA 4 -- ONE LARGE, 4 SMALL BUILDINGS, AND 2 LARGE

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TENTS.

AREA 5 -- ONE SECURED BUILDING, 3 BARRACKS, 6 DWELLINGS, ONE LARGE PROBABLE MAINTENANCE TENT, ONE LARGE, 2 MEDIUM TENTS, AND 16 VEHICLES.

25X1D

PUNTA ALEGRE PORT 2223N Ø7847W

NO LARGE VESSELS, MILITARY EQUIPMENT, OR ACTIVITY OBSERVED.

25X1D

CIENFUEGOS PORT 2209N 08027W

VESSELS -- 3 PROBABLE PT, 3 LARGE FREIGHTERS, AND ONE LARGE PROBABLE TANKER OBSERVED IN CLOUD-FREE AREAS. INCOMPLETE PHOTOGRAPHIC COVERAGE.

25X1D

MANZANILLO PORT 2021N 07707W

NO LARGE VESSELS OBSERVED IN CLOUD-FREE AREAS.

25X1D

NUEVITAS PORT 2132N Ø7716W

VESSELS -- ONE LARGE FREIGHTER.

25X1D

NUEVA GERONA PORT 2153N Ø8248W

NO LARGE VESSELS OBSERVED IN CLOUD-FREE AREAS.

25X1D

25X1A

25X1A

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25X1A

LA ISABELA PORT 2256N Ø8ØØ1W

NO LARGE VESSELS OBSERVED.

25X1D

CAIBARIEN PORT 2232N Ø7928W

NO LARGE VESSELS OBSERVED IN CLOUD-FREE AREAS.

25X1D

CARDENAS PORT 2302N 08112W

VESSELS -- ONE LARGE FREIGHTER.

25X1D

MATANZAS PORT 2303N 08134W

FOUR LARGE FREIGHTERS OBSERVED IN CLOUD-FREE AREAS.

25X1D

HAVANA PORT 2308N 08221W

25X1D

VESSELS -- 14 LARGE FREIGHTERS (ONE, AT ANCHOR, WITH DECK CARGO), 2 COASTAL FREIGHTERS, 2 LARGE TANKER, ONE COASTAL TANKER, AND 8 TRAWLERS OBSERVED.
SCATTERED CLOUDS AND INCOMPLETE PHOTOGRAPHIC COVERAGE LIMITS INTERPRETATION.

25X1D

25X1A

CABANAS PORT 2259N Ø8256W

NO LARGE VESSELS OBSERVED. (SEE CABANAS NAVAL FACILITY).

25X1D

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KAWAMA MARINA 2307N 08117W

VESSELS -- 2 P-4 MTB AND NUMEROUS SMALL PLEASURE CRAFT.

(SEE ATTACHMENT 2).

25X1D

-ELECTRONICS-

25X1A

HAVANA COMMUNICATIONS CENTER 2301N 08225W

THIRTEEN VAN TRUCKS, 9 CARGO TRUCKS, ONE UTILITY TRUCK, AND 2 CARGO TRAILERS OBSERVED.

25X1D

-MILITARY ACTIVITY-

MANZANILLO AREA, MILITARY CAMP 2017N 07706W

FACILITIES INCLUDE 10 BARRACKS-TYPE BUILDINGS, 7 SUPPORT BUILDINGS, AND 3 PROBABLE BUILDING FOUNDATIONS.
NINETEEN TANKS/SP GUNS, 12 CARGO TRUCKS, ONE VAN

TRUCK, ONE UTILITY TRUCK, 5 AAA PIECES, AND ONE POSSIBLE AAA PIECE OBSERVED.

25X1D

LA FLORA MILITARY STORAGE 2252N Ø8233W

TWENTY-EIGHT CARGO TRUCKS, 5 UNIDENTIFIED VEHICLES, AND 22 CANVAS-COVERED VEHICLES OR PIECES OF EQUIPMENT OBSERVED.

25X1D

25X1A

ARTEMISA MILITARY CAMP 2251N Ø8248W

FACILITIES CONSIST OF 20 BARRACKS, ONE THESHAPED BUILDING (PROBABLE MESS HALL), 11 SUPPORT BUILDINGS, 17 MISCELLANEOUS SHEDS OR BUILDINGS, 104 LARGE TENTS (94 NOT OF A KNOWN SOVIET TYPE), AND 4 MEDIUM TENTS (NONE OF A KNOWN SOVIET TYPE).

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THREE TANKS/SP GUNS, 61 CARGO TRUCKS, ONE UTILITY TRUCK, ONE VAN TRUCK, 43 UNIDENTIFIED VEHICLES, AND 5 FA PIECES OBSERVED. THE 6-GUN AAA SITE IS OCCUPIED AND THE 9-GUN AAA SITE IS UNOCCUPIED. THE PREVIOUSLY REPORTED 20 LARGE CANVAS-COVERED VEHICLES OR PIECES OF EQUIPMENT ARE NO LONGER OBSERVED IN THE CAMP.

FOLIAGE AND SHADOWS LIMIT INTERPRETATION.

25X1D

25X1A

LA BOCA MILITARY CAMP 2301N 08242W

NO MILITARY EQUIPMENT OR ACTIVITY OBSERVED.

25X1D

CABANAS AREA MILITARY CAMP 2256N Ø8251W

NO APPARENT CHANGE IN FACILITIES.
TWELVE CARGO TRUCKS AND 11 PROBABLE FA PIECES
OBSERVED.

25X1D

CAMAGUEY MILITARY CAMP 1 2121N Ø7751W

FACILITIES INCLUDE 16 BARRACKS-TYPE BUILDINGS (ONE WITH ROOF DAMAGE), 13 SUPPORT-TYPE BUILDINGS (ONE WITH ROOF DAMAGE), 27 LARGE (8 NOT OF A KNOWN SOVIET TYPE), 18 MEDIUM, AND 23 SMALL TENTS.
FORTY-THREE CARGO TRUCKS, 39 VAN TRUCKS, 8 UTILITY TRUCKS, 22 CARGO TRAILERS, 7 VAN TRAILERS, ONE PROBABLE GENERATOR, 2 TOKEN-TYPE, ONE PROBABLE FLATFACE, AND ONE PROBABLE ROCKCAKE/STONECAKE RADAR OBSERVED.

25X1D

REMEDIOS MILITARY CAMP 2226N Ø7934W

25X1A

MAIN CAMP -- NO APPARENT CHANGE IN FACILITIES IN CLOUD-FREE AREAS. NINE SNAPPERS, ONE BROM APC, 239 CARGO TRUCKS, 27 VAN TRUCKS, 26 UTILITY TRUCKS, 9 POL TRUCKS, 17 UNIDENTIFIED VEHICLES, 11 CARGO TRAILERS,

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AND 15 FA PIECES OBSERVED IN CLOUD-FREE AREAS. ENCAMPMENT .8 NM NW -- ONE LARGE TENT (NOT OF A KNOWN SOVIET TYPE). NO VEHICLES OBSERVED IN CLOUD-FREE AREAS.

ENCAMPMENT 2.3 NM SE -- 7 LARGE (4 NOT OF A KNOWN SOVIET TYPE), 3 MEDIUM (NONE OF A KNOWN SOVIET TYPE), AND ONE SMALL TENT. NO VEHICLES OBSERVED IN CLOUD-FREE AREAS.

SCATTERED CLOUDS AND CLOUD SHADOW LIMIT INTERPRETATION.

25X1D

25X1A

SANTIAGO DE LAS VEGAS AREA, MILITARY CAMP 2258N Ø822ØW

NO APPARENT CHANGE IN FACILITIES VISIBLE.
THIRTY-TWO TANKS/SP GUNS, 6 FROG MISSILE TRANSPORTERS,
8 PROBABLE FROG MISSILE TRANSPORTERS, 2 FROG
LAUNCHERS, 6 UNIDENTIFIED TRACKED VEHICLES, 38 CARGO
TRUCKS, 7 UTILITY TRUCKS, 2 VAN TRUCKS, 17
UNIDENTIFIED VEHICLES, 5 CARGO TRAILERS, AND ONE
FLATBED TRAILER.
THE 6-GUN AAA SITE IS DCCUPIED AND AT LEAST 3
POSITIONS OF THE 9-GUN AAA SITE ARE OCCUPIED.
FOLIAGE AND SHADOWS LIMIT INTERPRETATION.
(SEE ATTACHMENT 3).

25X1D

25X1A

SAN JOSE DE LAS LAJAS CAMP AND DEPOT 2255N Ø821ØW

NO APPARENT CHANGE IN FACILITIES. SIX CARGO TRUCKS AND APPROXIMATELY 50 PERSONNEL OBSERVED IN AREA.

25X1D

TORRENS MILITARY COMPLEX 2259N Ø8228W

AREA 1 -- 17 LARGE, 3 MEDIUM AND ONE SMALL TENT, 12 VAN TRUCKS, 3 CARGO TRUCKS, AND ONE CARGO TRAILER. AREA 2 -- NO APPARENT CHANGE IN PERMANENT FACILITIES. ONE LARGE TENT, 61 CARGO TRUCKS, 29 VAN TRUCKS, 3 CARGO TRAILERS, 21 UTILITY TRUCKS, AND 2 UNIDENTIFIED VEHICLES.

AREA 3 -- 2 CARGO TRUCKS, ONE UNIDENTIFIED VEHICLE,

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AND 2 CANVAS-COVERED AREAS.

AREA 4:-- 28 CARGO TRUCKS, 10 CARGO TRAILERS, AND NUMEROUS STACKS OF PROBABLE LUMBER IN OPEN STORAGE.

AREA 5 -- 2 LARGE AND 3 SMALL TENTS, 10 TRACKED PRIME MOVERS, 16 CARGO TRUCKS, 2 VAN TRUCKS, 3 CARGO TRAILERS, AND AN OCCUPIED 6-GUN AAA SITE.

AREA 6 -- 11 CANVAS-COVERED TANKS/SP GUNS, 23 CARGO TRUCKS, AND ONE VAN TRUCK.

25X1D

25X1A

SANTA CLARA AREA, MILITARY ACTIVITY 2221N Ø7957W

TWENTY-FOUR TANKS/SP GUNS OBSERVED IN CLOUD-FREE AREAS.

25X1D

CAMAGUEY MILITARY CAMP 2126N Ø7753W

FACILITIES CONSISTS OF 4 BARRACKS-TYPE BUILDINGS, 5 SUPPORT BUILDINGS, ONE MESS HALL, A PROBABLE SMALL ARMS RANGE, 4 LARGE TENTS (NONE OF A KNOWN SOVIET TYPE) AND A SECURED AREA CONTAINING ONE BUILDING AND A WATER TANK.

SIXTY-FIVE CARGO TRUCKS, 3 UTILITY TRUCKS, 34 FA PIECES, AND 18 PROBABLE MORTARS OBSERVED.

25X1D

25X1A

MANAGUA MILITARY CAMP 2258N Ø8217W

AIRCRAFT -- 10 HOUND AND ONE HARE.
EIGHTEEN CANVAS-COVERED TANKS/SP GUNS, SIXTY-ONE
8-WHEELED APC, 22 LOWBOY TRAILERS, 6 FLATBED
TRAILERS, 5 TRUCK-MOUNTED TREADWAY BRIDGES, AND
APPROXIMATELY 300 OTHER VEHICLES OBSERVED.

25X1D

SANTA FE MILITARY CAMP LUMUMBA 2142N Ø8249W

NO APPARENT CHANGE IN FACILITIES.
THREE CARGO TRUCKS AND 3 POSSIBLE FA PIECES OBSERVED.

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25X1D

25X1A

NAZARENO, MILITARY AREA 2258N Ø8214W

AT LEAST 21 CANVAS-COVERED TANKS/SP GUNS, 3 CARGO TRUCKS, AND AT LEAST 9 OTHER VEHICLES OBSERVED. FOLIAGE AND SHADOWS LIMIT INTERPRETATION.

25X1D

CAMPO FLORIDO MILITARY CAMP 2307N 08206W

NO APPARENT CHANGE IN FACILITIES.
FOURTEEN CANVAS-COVERED TANKS/SP GUNS, 17 CARGO
TRUCKS, AND 5 FA PIECES OBSERVED.

25X1D

GUANABACOA MILITARY AREA 2307N 08215W

WEST AREA -- 48 CARGO TRUCKS, 18 UNIDENTIFIED VEHICLES, AND 12 FA PIECES. EAST AREA -- 14 TRACKED PRIME MOVERS, 30 CARGO TRUCKS, AND 5 FA PIECES.

25X1D

25X1A

HAVANA MILITARY CAMP CALABAZAR 2301N 08217W

UNOCCUPIED.

AREA 1 — AT LEAST 12 CANVAS-COVERED TANKS/SP GUNS, 29 CARGO TRUCKS, ONE VAN TRUCK, AND 2 UNIDENTIFIED VEHICLES. THE 6-GUN AAA SITE IS UNOCCUPIED. AREA 2 — 66 CARGO TRUCKS, 3 TANK TRUCKS, ONE VAN TRUCK, 6 UTILITY TRUCKS, 4 UNIDENTIFIED VEHICLES, ONE CARGO TRAILER, 2 VAN TRAILERS, AND 6 FA PIECES. AREA 3 — 39 CANVAS-COVERED TANKS/SP GUNS. FOLIAGE AND SHADOWS PRECLUDE FURTHER INTERPRETATION. AREA 4 — 4 CARGO TRUCKS, 5 VAN TRUCKS, AND 7 UNIDENTIFIED VEHICLES OR PIECES OF EQUIPMENT. AREA 5 — 38 CARGO TRUCKS, 2 UTILITY TRUCKS, 2 UNIDENTIFIED VEHICLES, ONE VAN TRAILER, AND 4 FA PIECES. AREA 6 — 13 CARGO TRUCKS. THE 6-GUN AAA SITE IS

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25X1D

25X1A

EL CRIOLLO MILITARY CAMP 2259N Ø8225W

NINE VAN TRUCKS, 7 CARGO TRUCKS, AND 3 CARGO TRAILERS OBSERVED.

25X1D

25X1A

CANTEL MILITARY CAMP 2302N 08119W

FACILITIES CONSIST OF 4 LARGE MAINTENANCE/STORAGE-TYPE BUILDINGS AND 8 OTHER BUILDINGS. SEVEN TANKS, 13 TANKS/SP GUNS, 2 CARGO TRUCKS, 2 UTILITY TRUCKS, 2 OTHER VEHICLES, AND ONE UNIDENTIFIED VEHICLE OR PIECE OF EQUIPMENT OBSERVED.

25X1D

25X1A

LOMAS TETAS DE MANAGUA, TANK PARK. 2258N Ø8219W

NO APPARENT CHANGE IN FACILITIES.
SIX TANKS, 16 CANVAS-COVERED TANKS/SP GUNS, AND 14
DTHER VEHICLES OBSERVED.

25X1D

GUANAJAY MILITARY CAMP MARTIN MESA 2257N Ø8243W

TEN CANVAS-COVERED TANKS/SP GUNS, 70 CARGO TRUCKS, 7 UTILITY TRUCKS, 2 UNIDENTIFIED VEHICLES, AND 17 PROBABLE FA PIECES OBSERVED.

25X1D

ALTAGRACIA, MILITARY AREA 2124N Ø7742W

FACILITIES INCLUDE ONE BARRACKS-TYPE BUILDING, 2
SUPPORT BUILDINGS, ONE LARGE AND ONE MEDIUM TENT (NONE
OF A KNOWN SOVIET TYPE).
NINE TANKS/SP GUNS, ONE CARGO TRUCK, AND ONE
UNIDENTIFIED VEHICLE OBSERVED.

25X1D

17

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25X1A

SAN DIEGO DE NUNEZ, MILITARY CAMP 2255N Ø83Ø5W

SEVEN TANKS/SP GUNS AND 9 OTHER VEHICLES OBSERVED. FOLIAGE AND SHADOWS PRECLUDE FURTHER INTERPRETATION.

25X1D

ANTON RECIO, MILITARY INSTALLATION 2211N Ø8Ø36W

FACILITIES INCLUDE 8 BARRACKS/STORAGE BUILDINGS, 10 SMALLER BUILDINGS (2 UNDER CONSTRUCTION), AND 3 LARGE TENTS (NONE OF A KNOWN SOVIET TYPE). TWO CARGO TRUCKS, ONE GRADER, AND ONE OTHER VEHICLE OR PIECE OF EQUIPMENT OBSERVED. THE 6-GUN AND 3-GUN AAA SITES ARE UNOCCUPIED.

25X1D

MARTI AREA, ARMOR TRAINING AREA 2258N Ø8Ø59W

NO MILITARY EQUIPMENT OR ACTIVITY OBSERVED IN CLOUD-FREE AREAS.

25X1D

GUAYABAL MILITARY CAMP 2254N Ø8237W

MAIN CAMP -- 17 TRACKED PRIME MOVERS, 13 CARGO TRUCKS, 15 FA PIECES, AND 7 FA/AAA PIECES. AREA 1 -- 25 CARGO TRUCKS AND AT LEAST 17 PROBABLE FA PIECES.

AREA 2 -- APPROXIMATELY 20 PROBABLE VEHICLES. AREA 3 -- 8 VEHICLES OR PIECES OF EQUIPMENT.

25X1D

25X1A

25X1A

SANTA CLARA AREA, ARTILLERY TRAINING AREA 2224N Ø8ØØØW

AREA 1 -- NO MILITARY EQUIPMENT OBSERVED IN CLOUD-FREE

AREAS. AREA 2 -- 6 CARGO TRUCKS. AT LEAST 3 POSITIONS OF THE 6-GUN AAA SITE ARE OCCUPIED.

AREA 3 -- 3 CARGO TRUCKS. THE 3-GUN AAA SITE IS

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OCCUPIED.

AREA 4 -- IDENTIFICATION ONLY. AREA 5 -- 19 CANVAS-COVERED TANKS/SP GUNS. ONE PROBABLE BROM APC, AND 13 CARGO TRUCKS. ONE OF THE TWO 3-GUN AAA SITES IS OCCUPIED. SCATTERED CLOUDS, HAZE, AND CLOUD SHADOW LIMIT INTERPRETATION.

25X1D

25X1A

JAGUA, MILITARY AREA 2205N 08029W

NO APPARENT CHANGE IN FACILITIES IN CLOUD-FREE AREAS. FIFTEEN CARGO TRUCKS AND 18 PROBABLE FA PIECES OBSERVED IN CLOUD-FREE AREAS.

25X1D

25X1A

SANTIAGO DE CUBA, MILITARY TRAINING AREA 2002N 07550W

FOUR CARGO TRUCKS OBSERVED.

25X1D

CAMAGUEY MILITARY INSTALLATION SW 2117N Ø78Ø1W

25X1D

FACILITIES CONSISTS OF 17 MISCELLANEOUS BUILDINGS AND

TWO CARGO TRUCKS UBSERVED IN AREA.

25X1D

PLAYA VISTA DEL MAR MILITARY AREA 2301N 08249W

4 NM WNW OF MARIEL AT 23-01-10N 082-49-15W. EIGHT TANKS/SP GUNS AND ONE VAN TRUCK OBSERVED. (FORMERLY REPORTED UNDER SPECIAL AREA HOTEL). UTM 170 LR 134467, AMS E723, 3685-III, 1ST ED. (SEE ATTACHMENT 4).

^{25X1D}

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25X1A

25X1A

25X1A

SIBONEY LANDING BEACH 1957N Ø7542W

NO NEW MILITARY EQUIPMENT OR ACTIVITY OBSERVED IN CLOUD-FREE AREAS.

25X1D

MATANZAS LANDING BEACH 2301N 08126W

NO NEW MILITARY ACTIVITY OR EQUIPMENT OBSERVED. THE PREVIOUSLY REPORTED 5-GUN CD POSITION AT UTM 170 MR 458517 IS UNOCCUPIED.

25X1D

VARADERO LANDING BEACH 2308N 08118W

NO NEW MILITARY ACTIVITY OR EQUIPMENT OBSERVED.

25X1D

CIENFUEGOS LANDING BEACH 2202N 08036W

NO NEW ACTIVITY OBSERVED.

25X1D

MAR VERDE LANDING BEACH 1957N Ø7557W

NO NEW MILITARY EQUIPMENT OR ACTIVITY OBSERVED.

25X1D

PLAYA COLOMBO LANDING BEACH 2154N Ø8246W

NO NEW MILITARY ACTIVITY OBSERVED IN CLOUD-FREE AREAS.

25X1D

PLAYA DE FLAMENCOS LANDING BEACH 2153N Ø8243W

NO NEW MILITARY ACTIVITY OBSERVED IN CLOUD-FREE AREAS.
THREE TANKS/SP GUNS REMAIN ON FIRING RANGE AT UTM

20

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170 LP 223990.

25X1D

-MISCELLANEOUS ACTIVITY-

25X1A

SAN FRANCISCO DE PAULA, MUNITIONS STGE SITE 2303N 08218W

NO APPARENT CHANGE IN FACILITIES. NO VEHICLES OBSERVED.

25X1D

25X1D

BEJUCAL MUNITIONS STORAGE SITES NE AND NW 2256N Ø8223W

NO APPARENT CHANGE IN FACILITIES.
TWO UTILITY TRUCKS AND 4 PROBABLE VAN TRAILERS
OBSERVED.



SAN ANTONIO DE LOS BANOS AREA DROP ZONE 2256N Ø8231W

4.3 NM NORTH OF SAN ANTONIO DE LOS BANOS AIRFIELD AND 3.1 NM SE OF BAUTA AT 22-56-22N Ø82-31-ØØW. A CLEARED AREA CONTAINING ONE CARGO TRUCK, 2 UTILITY TRUCKS, AND ONE POSSIBLE AMBULANCE OBSERVED. AN AREA ENCLOSED BY WHITE MARKERS AND AN ARROW POINTING TO AN ACTIVE SMOKE POT OBSERVED. FIVE PARACHUTES AND APPROXIMATELY 15 PERSONNEL OBSERVED IN AREA.

UTM 17Q LR 445375, AMS E723, SHEET 3684-I, 3D ED. (SEE ATTACHMENT 5).

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-STATUS OF OTHER TARGETS-

25X1A

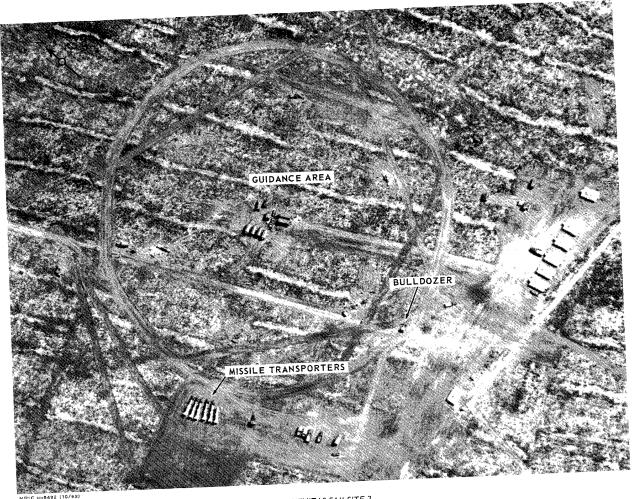
THE FOLLOWING TARGETS SHOW NO APPARENT CHANGE SINCE LAST REPORT — SAN CRISTOBAL MRBM SITE 3 GUANAJAY IRBM SITE 1 SAN CRISTOBAL MRBM SITE 4 GUANAJAY IRBM SITE 2 VICTORIA DE LAS TUNAS SAM ASSEMBLY AREA LA COLOMA PORT HAVANA, AMMUNITION STORAGE AREA LOMA DE TIERRA, MILITARY CAMP SAN JOSE DE LAS LAJAS STORAGE SPECIAL AREA ALPHA SPECIAL AREA HOTEL SPECIAL AREA BRAVO BLUE SPECIAL AREA BRAVO RED SPECIAL AREA VICTOR	2242N Ø83Ø8W 2257N Ø8239W 2246N Ø8258W 2257N Ø8236W 2104N Ø77ØØW 2214N Ø8334W 23Ø1N Ø8226W 23Ø1N Ø8213W 2257N Ø8211W 2258N Ø8227W 23Ø1N Ø8246W 2250N Ø8233W 2254N Ø8231W 23ØØN Ø8234W 23ØØN Ø8234W 2258N Ø8244W
SPECIAL AREA VICTOR SPECIAL AREA TANGO MANAGUA, MUNITIONS STORAGE SITE	2358N Ø8244W 2258N Ø8218W

THE FOLLOWING TARGETS COULD BE IDENTIFIED BUT NOT INTERPRETED --

25X1A

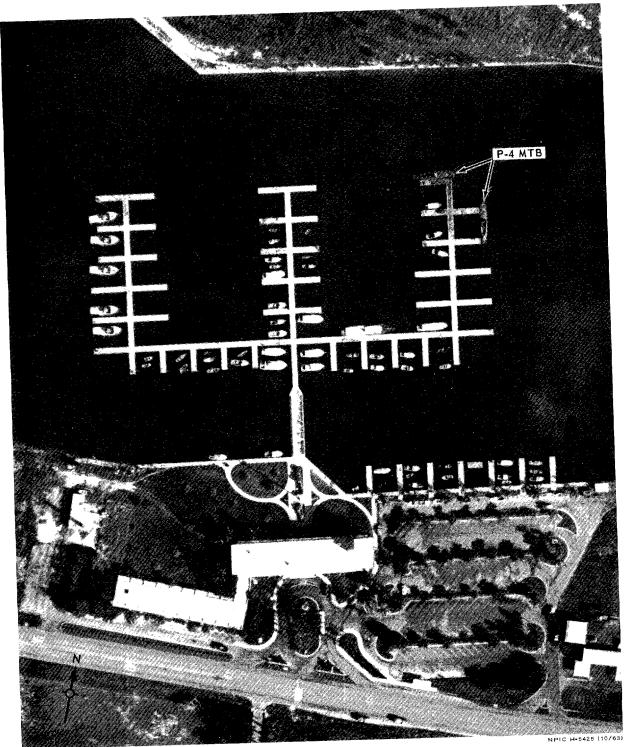
	23Ø6N 2224N	Ø77ØØW Ø8211W Ø7953W
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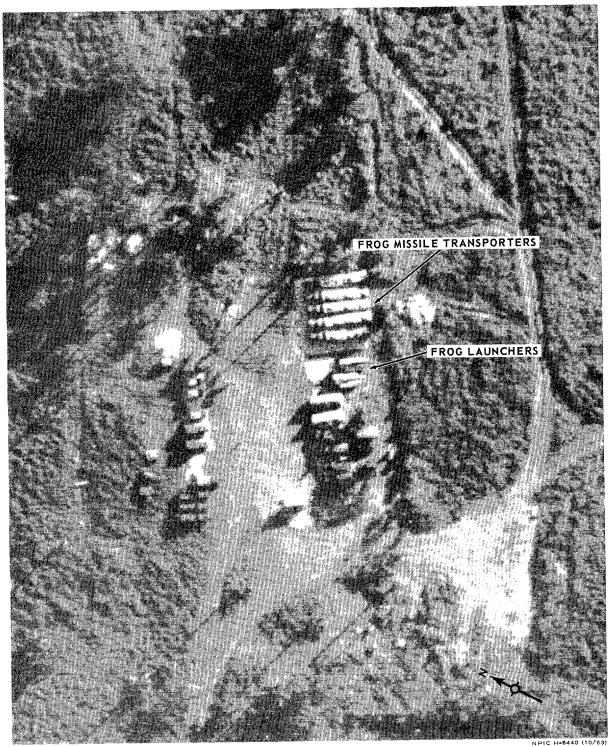
NUEVITAS SAM SITE 2

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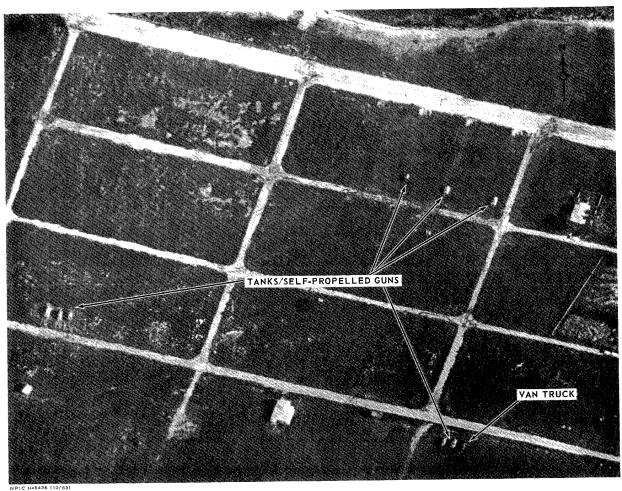
KAWAMA MARINA

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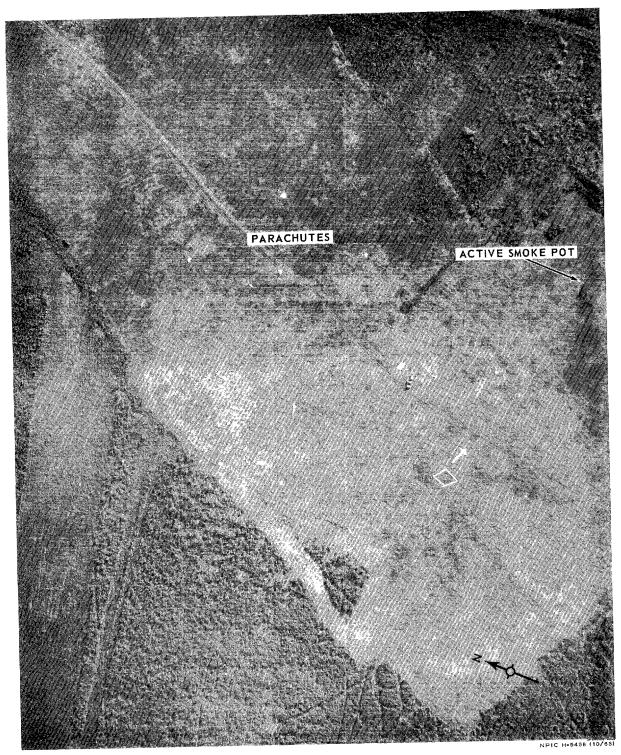
SANTIAGO DE LAS VEGAS AREA, MILITARY CAMP

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PLAYA VISTA DEL MAR MILITARY AREA

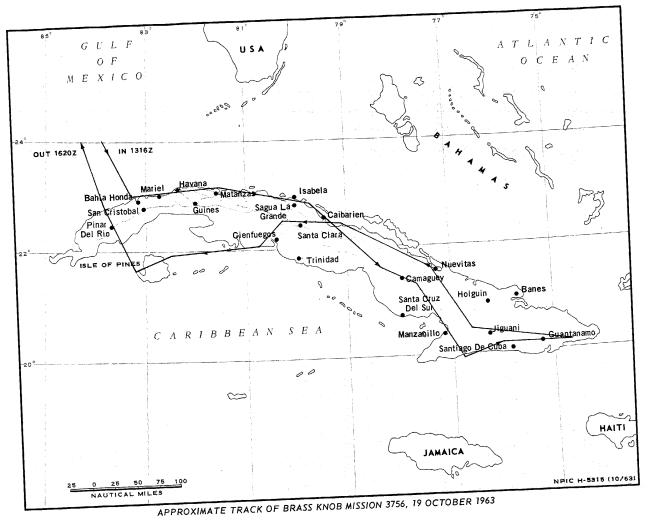
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DROP ZONE, SANTIAGO DE LOS BANOS AREA

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